

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L26 | 6304 | (focal near4 (distance or length)) near6 (objective) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/18 11:59 |
| L27 | 3444 | (focal near4 (distance or length)) near6 (collimat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/18 11:59 |
| L28 | 216 | 26 with 27 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/18 12:02 |
| L29 | 44363 | ("369").CLAS. | US-PGPUB; USPAT | OR | OFF | 2007/01/18 12:02 |
| L30 | 88 | 28 and 29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/18 12:02 |
| L31 | 329 | distance near4 ((light or laser) adj2 (source or module)) near8 collimat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/18 12:26 |
| L32 | 66 | 29 and 31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/18 12:26 |
| L33 | 7 | ("3576358" "4201455" "4752922" "4952035" "5187600" "5377212" "5475537").PN. OR ("6243216").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/18 12:30 |
| L36 | 16 | (piezo near4 (mirror or galvano)) and (electromagnet\$3 near4 (mirror or galvano)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/18 13:22 |
| S37 | 659 | S36 with (objective) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 14:45 |

EAST Search History

| | | | | | | |
|-----|--------|---|---|----|-----|------------------|
| S38 | 101660 | (distance or length) near5 (focal or focus) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 14:45 |
| S39 | 287 | S37 same S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 14:45 |
| S40 | 355508 | optical near5 (record\$3 or disc or disk) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 14:45 |
| S41 | 194 | S39 and S40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 15:04 |
| S44 | 102 | watanabe near2 tetsu | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:27 |
| S45 | 8705 | (fly\$3 near3 head) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:28 |
| S46 | 14 | S44 and S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:30 |
| S47 | 27 | takakiyo near2 kanazawa | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:30 |
| S48 | 2334 | kenji near2 yamamoto | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:31 |
| S49 | 1203 | masahiro near2 yamada | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:31 |

EAST Search History

| | | | | | | |
|-----|------|---|---|----|-----|------------------|
| S50 | 243 | tadashi near2 taniguchi | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:31 |
| S51 | 3788 | S47 or S48 or S49 or S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:31 |
| S52 | 15 | S45 and S51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:33 |
| S53 | 252 | sony and S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:47 |
| S54 | 3679 | (actuat\$3 or mov\$3) near5 (collimat\$3 or collimet\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/17 16:42 |